

# Extend your Lifestyle® Stratos I® Awning



## *create the outdoor room*

Aluxor's awnings add charm to any setting while providing a perfect indoor outdoor environment for entertaining, day or night.

The Stratos is a classical awning protecting against the sun or light rain as well as creating a cosy and private ambience. Ideal for patios, verandahs, balconies and restaurants, the large pavilioned space free of structures and poles, up to 21m width and 4m projection.

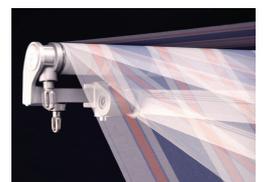
The Stratos I is available in 8 standard colours and can also incorporate the **Oversquare** feature, enabling the projection to be greater than the width. Where additional protection is required the awning can also be fitted with an extruded aluminium or Colourbond metal pelmet.

A motorised or manual operated **Vario Volant** option is also available whereby a retractable vertical fabric screen is fitted inside the front rail. This is ideal for blocking out sun glare from west facing locations while still enjoying the view.

## Selectapitch®

Another special feature of the Stratos I is **Selectapitch** enabling the angle of the awning to be adjusted to block the morning or afternoon sun, or even use it as a rain shelter in calm conditions.

Any angle from 7° to 55° can be easily and quickly set, with the crank handle adjusting both arms simultaneously. Aluxor awnings are built to last.



**All operating components** are designed and manufactured in Germany and certified by international testing agency TÜV to the European standard 'CE Marking'.

**The Secuflex 70II folding arms** use tensioned, spring loaded, PVC coated triple steel cables that provide added protection against corrosion. These cables are individually hung to provide excellent wind stability and fabric tension.

**The Secuflex 70II arms are able to withstand** 120,000 cycles of stress, as certified by Materials Testing Authority of Germany.

**Patented pivot ball** front bar connector provides the best possible operational safety.

**Extruded aluminium profiles** for pelmets and cassettes provide solid, stable and long lasting quality that will not rust or vibrate in harsh conditions.

**Construction hardware** is made of marine grade 316 stainless steel.

**Powdercoated galvanised steel** support bars have a high durability epoxy undercoat, Pacesetter HP200, 160 microns thick to provide additional anti-corrosion protection.

**Patented aluminium brackets and components** with pre-treated powdercoat finish.

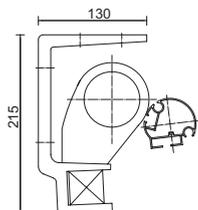


## Specifications

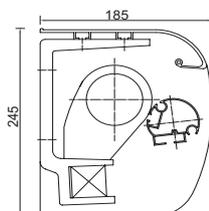
<i>Dimensions mm (h x d)</i>	✓ 215 x 130 / 245 x 185 pelmet
<i>Width single unit / coupled</i>	✓ 2m – 7m / 21m maximum
<i>Projection range</i>	✓ 1.5m – 4m
<i>Pitch range</i>	✓ Up to 45°
<i>Selectapitch (max) (w x p)</i>	A 5.5m x 3.5m / (pitch range 7-55°)
<i>Oversquare</i>	A Projection greater than width
<i>Vario Volant</i>	A Vertical screen to 2m (manual/motor)
<i>Frame custom colour</i>	A 140 colours powdercoated
<i>Extruded pelmet</i>	A 8 standard / 40 custom colours
<i>Fabric</i>	✓ Acrylic canvas with valance
<i>Operating mechanism</i>	✓ Manual
<i>Automation features</i>	A Remote operated motor
<i>Automation sensors</i>	A Motion, sun and wind

✓: Standard A: Available

\* Designs and specifications may change without notice.



No Pelmet



Pelmet

## Standard Powdercoat Colours

	White Satin		Woodland Grey Satin
	Silver Matt		Monument Satin
	Cream Satin		Black Satin
	Riversand Matt		Sable Bass (Textured)



\*Conditions apply

Aluxor Awning Systems  
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AWNING SYSTEMS